Worksheet 3 Nature of applications

Task 1

1. Match up the problems with the type of utility software that might be used to fix the problem by drawing a line between them.

"I need to send a presentation via email but it is too big for the company's maximum file size limit."
"I want my computer to always have the latest graphics drivers so my video games run with optimal settings"
"I need to make sure I can always access the customer records for my business, even if my computer malfunctions."
"I edit videos which are large files, and I need the computer to be able to open the files from the hard disk as quickly as possible so I don't waste time."
"I need patches for my operating system to be installed as soon as possible so that my data is kept as securely as possible."
"My hard drive is not working very well at the moment and I am worried it might break soon."
"Someone has sent me a presentation via email and I want to make sure it is a legitimate file before I open it."
"I received a .zip file attached to an email and I don't know how to open it"

Automatic updater
Automated back up
Disk defragmenter
Antivirus software
Compression software

2. Look up “consequences of data loss” and write down some facts about what the loss of business data may do to a company.

Task 2

3. (a) What is **proprietary** software?

(b) What differences might there be between mobile operating systems which are proprietary and those which are open source?